

FORM PTO-1449 U.S. Department of Commerce
(Rev. 4/92) Patent and Trademark Office

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET LA

L7725.06116

New PCT Nat'l Stage Application

APPLICANT

Joachim LOHR, et al.

FILING DATE

July 21, 2006

GROUP

Unassigned

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/CP/ PCT International Search Report dated April 13, 2005.

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 (6-4))

/Chandras Patel/ 08/03/2007

FORM PTO-1449 U.S. Department of Commerce
(Rev. 4/92) Patent and Trademark Office

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

ATTY. DOCKET NO.

L7725.06116

SERIAL NO.

National Phase of
PCT/EP2005/000145

APPLICANT

Joachim LOHR, et al.

FILING DATE

July 21, 2006

GROUP

Unassigned

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER								DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2002	0	0	7	1	4	0	7					
/CP/	2002	0	0	7	1	4	0	7	06/2002	Koo et al.			
	2005	0	1	4	1	4	4	6	06/2005	Niwano			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	1	5	4	5	0	4	0	0						
	1	5	4	5	0	4	0	0	06/2005	EP				
	0	3	0	3	0	4	3	8	04/2003	WO				Abstract
	0	2	0	8	2	8	2	8	10/2002	WO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

D. Chase, "Code Combining—A Maximum-Likelihood Decoding Approach for Combining an Arbitrary Number of Noisy Packets," IEEE Transactions on Communications, vol. 33, no. 5, May 1985, pp. 385 - 393.

3GPP TS25.401 v6.1.0, Technical Specification, 3rd Generation Partnership Project, Technical Specification Group Radio Access Network, UTRAN Overall Description (Release 6), www.3GPP.com, June 2003, pp. 1-44.

3GPP TR25.896 v6.0.0, Technical Specification, 3rd Generation Partnership Project, Technical Specification Group Radio Access Network, Feasibility Study for Enhanced Uplink for UTRA FDD (Release 6), www.3GPP.com, March 2004, pp. 1-179.

"Scheduled and Autonomous Mode Operation for the Enhanced Uplink," 3GPP TSG RAN WG1#31, Tdoc R1-03-0284, Tokyo, Japan, Feb. 17-20, 2003, pp. 1-7.

"HARQ Structure," 3GPP TSG-RAN WG1#31, Tdoc R1-030247, Tokyo, Japan, Feb. 18-21, 2003, pp. 1-3.

3GPP TR25.848v4.0.0, Technical Specification, 3rd Generation Partnership Project, Technical Specification Group Radio Access Network, Physical Layer Aspects of UTRA High Speed Downlink Packet Access (Release 4), www.3GPP.com, March 2001, pp. 1-88.

↓ "Relationship between Scheduling and HARQ," 3GPP TSG-RAN WG1 #35 Meeting, Tdoc R1-031224, Lisboa, Portugal, Nov. 17-21, 2003, pp. 1-3.

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office	ATTY. DOCKET NO.	SERIAL NO.
O I P E 14987 INFORMATION DISCLOSURE STATEMENT BY APPLICANT NOV 20 2006 (Use several sheets if necessary) PATENT & TRADEMARK OFFICE		10/586,736
APPLICANT Joachim LOHR, et al.		
FILING DATE July 21, 2006		GROUP Unassigned

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

FORM PTO-1449 (Rev. 4/92) U.S. Department of Commerce Patent and Trademark Office	ATTY. DOCKET NO.	SERIAL NO.
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		14897
(Use several sheets if necessary)		L7725.06116
APR 25 2007 U.S. PATENT AND TRADEMARK OFFICE		APPLICANT
Joachim LOHR, et al.		FILING DATE
July 21, 2006		GROUP
		2616

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER								DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2	0	1	6	8	9	4	5					
/CP/	2002	0	1	6	8	9	4	5	11/2002	Hwang et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
	YES	NO													

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Japanese Office Action dated January 25, 2007 with English translation.

V 3GPP TR 25.896 V1.1.2 (12-2003), Overview of Techniques considered to support Enhanced Uplink, Feasibility Study for Enhanced Uplink for UTRA FDD (R6), pp. 15-36.

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

/Chandrahas Patel/

08/03/2007

FORM PTO-1449 U.S. Department of Commerce
(Rev. 4/92) Patent and Trademark Office

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

L7725.06116

SERIAL NO.

10/586.736

APPLICANT

Joachim LOHR, et al.

FILING DATE

DATE July 21, 2006

GROUP

261

261074 TRADITION

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

/Chandras Patel/

08/03/2007